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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

TEMPORARY FORM D

OMB APPROVAL
OMB Number: 3235-0076
Expires: October 31, 2008
Estimated average burden
hours per response. . . . . . . 4.00

## PROCESSED NOV 0 7 2008 THOMSON REUTERS

## NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

Name of Offering ( check if this is an amendment and name has changed, and indicate change	e.) OCT 3
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section Type of Filing: Mew Filing Amendment	e.) OCT 3 12008 n 4(6) □ ULOE Machington, De
A. BASIC IDENTIFICATION DATA	<del>- 0</del> // − 0
1. Enter the information requested about the issuer	
Name of Issuer ( check if this is an amendment and name has changed, and indicate change.)  AutoGenomics, Inc.	
Address of Executive Offices (Number and Street, City, State, Zip Code) 2251 Rutherford Road, Carlsbad, CA 92008	Telephone Number (Including Area Code) (760) 804-7378
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business	
Biotechnology	
Type of Business Organization  corporation limited partnership, already formed business trust limited partnership, to be formed	O8083667
Month Year  Actual or Estimated Date of Incorporation or Organization: 04 99 X Actual Estim  Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for States  CN for Canada; FN for other foreign jurisdiction)	
GENERAL INSTRUCTIONS Note: This is a special Temporary Form D (17 CFR 239.500T) that is CFR 239.500) only to issuers that file with the Commission a notice on Temporary Form D (17 CI notice in paper format on or after September 15, 2008 but before March 16, 2009. During that perinitial notice using Form D (17 CFR 239.500) but, if it does, the issuer must file amendments using comply with all the requirements of § 230.503T.  Federal:  Who Must File: All issuers making an offering of securities in reliance on an exception under Regulseq. or 15 U.S.C. 77d(6).  When To File: A notice must be filed no later than 15 days after the first sale of securities in the of Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address after the date on which it is due, on the date it was mailed by United States registered or cer Where To File: U.S. Securities and Exchange Commission, 100 F Street, N.E., Washington, D.C. 20 Copies Required: Two (2) copies of this notice must be filed with the SEC, one of which must be must be a photocopy of the manually signed copy or bear typed or printed signatures.	FR 239.500T) or an amendment to such a lod, an issuer also may file in paper format an Form D (17 CFR 239.500) and otherwise lation D or Section 4(6), 17 CFR 230.501 et ffering. A notice is deemed filed with the U.S. the address given below or, if received at that rtified mail to that address.
Information Required: A new filing must contain all information requested. Amendments need only any changes thereto, the information requested in Part C, and any material changes from the inform Part E and the Appendix need not be filed with the SEC.  Filing Fee: There is no federal filing fee.  State:	
This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate each state where sales are to be, or have been made. If a state requires the payment of a fee as a p fee in the proper amount shall accompany this form. This police shall be filed in the appropriate of	notice with the Securities Administrator in recondition to the claim for the exemption, a

SEC 1972 (9-08)

filing of a federal notice.

Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the

, 1		A.	BASIC IDE	ENTII	FICATION DATA					
2. Enter the information re	quested for the fol	lowing:								
<ul> <li>Each promoter of t</li> </ul>	• Each promoter of the issuer, if the issuer has been organized within the past five years;									
<ul> <li>Each beneficial ow</li> </ul>	• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer									
<ul> <li>Each executive off</li> </ul>	icer and director o	f corporate iss	suers and of	согро	rate general and man	aging	partners of	partne	ership issuers; and	
<ul> <li>Each general and n</li> </ul>	nanaging partner o	f partnership	issuers.							
Check Box(es) that Apply:	Promoter	Benefic	cial Owner	Ø	Executive Officer	V	Director		General and/or Managing Partner	
Full Name (Last name first, i Kureshy, Fareed	f individual)									
Business or Residence Addre 2251 Rutherford Road, C		_	State, Zip Co	de)		•	,			
Check Box(es) that Apply:	Promoter	Benefic	cial Owner	Z	Executive Officer	Ø	Director		General and/or Managing Partner	
Full Name (Last name first, i Hennessey, Jr., Thomas										
Business or Residence Addre 2251 Rutherford Road, Ca		_	State, Zîp Co	de)						
Check Box(es) that Apply:	Promoter	Benefic	cial Owner		Executive Officer	Ø	Director		General and/or Managing Partner	
Full Name (Last name first, i Demers, Ph.D., Laurence	•		"							
Business or Residence Addre 2251 Rutherford Road, Ca			State, Zip Co	dc)						
Check Box(es) that Apply:	Promoter	☐ Benefic	cial Owner		Executive Officer	Z	Director		General and/or Managing Partner	
Full Name (Last name first, i Kentor, Eric S.	f individuał)									
Business or Residence Addre 2251 Rutherford Road, C	`		State, Zip Co	de)						
Check Box(es) that Apply:	Promoter	☐ Benefic	cial Owner		Executive Officer	Z	Director		General and/or Managing Partner	
Full Name (Last name first, i. Davidson, D.B.A., Willian	•									
Business or Residence Addre 2251 Rutherford Road, C		_	tate, Zip Co	dc)						
Check Box(es) that Apply:	Promoter	☐ Benefic	ial Owner		Executive Officer	Z	Director		General and/or Managing Partner	
Full Name (Last name first, in Lunn, Randall R.	f individual)									
Business or Residence Addres 2251 Rutherford Road, C	•		tate, Zip Co	de)						
Check Box(es) that Apply:	Promoter	Benefic	cial Owner		Executive Officer	<b>Z</b>	Director		General and/or Managing Partner	
Full Name (Last name first, it Sullivan, Joseph P.	f individual)					•••				
Business or Residence Addres 2251 Rutherford Road, C	•		tate, Zip Coo	de)						

, 1		A. BASIC IDE	ENTIFICATION DATA		11-10-314-103-11
2. Enter the information re	quested for the fol	lowing:			<del></del> .
Each promoter of t	he issuer, if the iss	suer has been organized w	ithin the past five years;		
<ul> <li>Each beneficial ow</li> </ul>	ner having the pow	er to vote or dispose, or di	ect the vote or disposition	of, 10% or more o	f a class of equity securities of the issuer
Each executive off	icer and director of	f corporate issuers and of	corporate general and man	aging partners of	partnership issuers; and
<ul> <li>Each general and n</li> </ul>	nanaging partner o	f partnership issuers.			
Clarit Day (a) day table		□ p 5:10		G Discours	C Consoleration
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	✓ Director	General and/or Managing Partner
Full Name (Last name first, i Testman, Thomas R.	f individual)				
Business or Residence Addre 2251 Rutherford Road, C			odc)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Zurlo, Eugene J.					
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		**
2251 Rutherford Road, Ca	arlsbad, CA 9200	08			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	de)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	de)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	dc)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, it	findividual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	de)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, it	îndividual)				
Business or Residence Addres	ss (Number and	Street, City, State, Zip Co	dc)		
	(Use blar	nk sheet, or copy and use a	idditional copies of this sh	eet, as necessary)	)

	B. INFORMATION ABOUT OFFERING													
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?							Yes	No <b>X</b>					
	Answer also in Appendix, Column 2, if filing under ULOE.							10	00000					
2.	What is	the minim	um investn	nent that w	vill be acce	pted from	any individ	lual?	••••••	••••••	•••••	<b>"</b> —	0,000.00	
3.												Yes	No	
4.	4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.													
	l Name (i t Applica		first, if ind	ividual)										
			Address (N	lumber and	d Street. C	ity, State, 2	Zin Code)							
						,,, -	<b>,</b>							
Naı	ne of Ass	sociated Bi	oker or De	aler										
Sta	tes in Wh	ich Person	Listed Ha	s Solicited	or Intends	to Solicit	Purchasers	i						
	(Check	"All States	s" or check	individual	States)							☐ Al	☐ All States	
	AL IL MT RI	AK IN NE SC	IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	DE MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	ID MO PA PR	
Ful	l Name (	Last name	first, if ind	ividual)					<del></del>					
Bus	siness or	Residence	Address (1	Number an	d Street, C	City, State,	Zip Code)					<del>-</del> ·		
Nai	me of Ass	sociated Bi	oker or De	aler										
Sta	tes in Wh	nich Person	Listed Ha	s Solicited	or Intends	to Solicit	Purchasers							
	(Check	"All States	or check	individual	States)					·····	••••••	☐ AI	l States	
	AL IL MT RI	AK IN NE SC	IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	MD NC VA	MA ND WA	FL MI OH WV		HI MS OR WY	ID MO PA PR	
Ful	Full Name (Last name first, if individual)													
Bus	Business or Residence Address (Number and Street, City, State, Zip Code)													
Name of Associated Broker or Dealer														
Sta	tes in Wh	ich Person	I isted Har	Solicited	or Intends	to Solicit	Purchasers							
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers  (Check "All States" or check individual States)								☐ All	States					
	IL IN IA KS KY LA ME MD MA MI MN [MT] NE NV NH NJ NM NY NC ND OH OK [								HI MS OR WY	ID MO PA PR				

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

## \* C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check			
	this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.			
	Type of Security	Aggregate Offering Pric	E	Amount Already Sold
	Debt	4,700,000.00	٠	\$ 4,700,000.00*
	Equity	• 0.00		\$
		<b>3</b>		3
	Common Preferred	. 4 671 800 00		¢ 4,671,800.00
	Convertible Securities (including warrants)		_	Ψ
	Partnership Interests		_	\$_0.00
	Other (Specify)			\$_0.00
	Total	\$_9,371,800.00	_	\$_9,371,800.00
	Answer also in Appendix, Column 3, if filing under ULOE.			
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."			Aggregate Dollar Amount of Purchases
	Accredited Investors	12		s 9,371,800.00
	Non-accredited Investors	ß	_	\$ 0.00
	Total (for filings under Rule 504 only)		_	\$
	Answer also in Appendix, Column 4, if filing under ULOE.		_	<u></u>
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.			
		Type of		Dollar Amount
	Type of Offering	Security		Sold
	Rule 505			\$
	Regulation A		_	\$
	Rule 504		_	\$
	Total		_	\$
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.			
	Transfer Agent's Fees			<b>s</b>
	Printing and Engraving Costs		_	\$
	Legal Fees			\$
	Accounting Fees		_ ¬	\$
	Engineering Fees	'	_	\$
	Sales Commissions (specify finders' fees separately)		_	<u> </u>
	Other Expenses (identify)	•	_	\$
	Total			c 0.00

\*In the offering, the Company issued Warrants to purchase 667,400 shares of Common Stock at an excercise price of \$7.00 per share (subject to adjustment pursuant to the terms of the Warrant Agreement). The aggregate offering price of the Warrants has been calculated as the aggregate exercise price of the Warrants. The Warrants have not yet been been exercised.

_				
	b. Enter the difference between the aggregate and total expenses furnished in response to Part proceeds to the issuer."		isted gross	\$ 9,371,800.00
5.	Indicate below the amount of the adjusted gro each of the purposes shown. If the amount to check the box to the left of the estimate. The to proceeds to the issuer set forth in response to	for any purpose is not known, furnish an est otal of the payments listed must equal the adju	imate and	
	·	·	Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees		\$ <u>0.00</u>	\$ 0.00
	Purchase of real estate		<del>_</del>	S 0.00
	Purchase, rental or leasing and installation o and equipment	f machinery		\$_0.00
	Construction or leasing of plant buildings an		S 0.00	
	Acquisition of other businesses (including the offering that may be used in exchange for the issuer pursuant to a merger)	ne value of securities involved in this		
	Repayment of indebtedness			\$ 0.00
	Working capital			9,371,800.00
	Other (specify):		\$ 0.00	\$ 0.00
				s
	Column Totals			<b>9,371,800.00</b>
	Total Payments Listed (column totals added)	)		371,800.00
Г		D. FEDERAL SIGNATURE		-
sig	ne issuer has duly caused this notice to be signed by anature constitutes an undertaking by the issuer is information furnished by the issuer to any notice.	to furnish to the U.S. Securities and Exchang	e Commission, upon writte	
Iss	suer (Print or Type)	Stgnature / /	Date	
A	utoGenomics, Inc.	Mm V. Henres	2800	T08
Na	ume of Signer (Print or Type)	Title of Signer (Print or Type)	<b>y</b>	
Th	omas V. Hennessey, Jr.	Chief Operating Officer and Chief Fi	nancial Officer	

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)